



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**
(Use several sheets if necessary)

Sheet 1 of 4

ATTORNEY DOCKET NO.		SERIAL NO.
3124/9A/US (Pfizer Ref. 31134A/USA)		10/730,403
APPLICANT		
Thomas E. Barta et al.		
FILING DATE		GROUP
December 8, 2003		1625

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	CV	4,595,700	6/17/1986	Donald et al.	514/616	
2.		5,932,595	8/3/1999	Bender et al.	514/317	
3.		6,013,649	1/11/2000	Freskos et al.	514/237.8	
4.		6,300,514	10/9/2001	Takahashi et al.	560/17	
5. (Office action and notices of allowance enclosed)		6,541,489, including 12/17/01 Office action, 5/16/02 notice of allowance, and 11/08/02 notice of allowance	4/1/2003	Barta et al.	514/330	7/31/2000
6. (Office action and notice of allowance enclosed)		6,689,794, including 4/11/03 Office action and 5/28/03 notice of allowance	2/10/2004	Barta et al.	514/318	05/10/2002
7. (Office action and notice of allowance enclosed)		6,750,233, including 11/18/02 Office action and 5/09/03 notice of allowance	6/15/2004	Barta et al.	514/336	09/17/2001
8. (pending claims enclosed)		Publ. No. 2004-0024024 (Appl. No. 10/291,983), including pending claims		Freskos et al.	514/326	11/12/2002
9. (notice of allowance and allowed claims enclosed)		Publ. No. 2004-0048852 (Appl. No. 10/337,942), including allowed claims and 2/13/04 notice of allowance		Barta et al.	514/317	01/07/2003
10. (notice of allowance and allowed claims enclosed)		Publ. No. 2004-0110805 (Appl. No. 10/657,034), including allowed claims and 7/21/04 notice of allowance		Freskos et al.	514/256	09/05/2003
11. (pending claims enclosed)		Publ. No. 2004-0235818 (Appl. No. 10/747,796), including pending claims		Barta et al.	514/315	12/29/2003

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Date Considered:

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EV 327050948 US

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 2 of 4</p>	ATTORNEY DOCKET NO.	SERIAL NO.
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U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/Subclass	(If appropriate) Filing Date
12. (enclosed)	<i>ll</i>	Pending claims from Appl. No. 10/992,483		Freskos et al.	TBA	11/07/2004

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/Subclass	Translation Yes No	
13.	<i>ll</i>	EP 0 266 182	5/4/1988	Europe	C07D 307/32		
14.		EP 0 606 046	7/13/1994	Europe	C07D 213/42		
15.		EP 0 780 386	6/25/1997	Europe	C07D 309/08		
16.		EP 0 930 067	7/21/1999	Europe	A61K 31/40		
17.		EP 1 081 137	3/7/2001	Europe	C07D 211/96		
18. (partial translation enclosed)		JP 4-338331	11/25/1992	Japan	A61K 31/365	partial	
19.		WO 90/05719	5/31/1990	PCT	C07C 323/62		
20.		WO 93/20047	10/14/1993	PCT	C07C 317/44		
21.		WO 94/02466	2/3/1994	PCT	C07D 221/14		
22.		WO 94/24140	10/27/1994	PCT	C07H 13/04		
23.		WO 95/09841	4/13/1995	PCT	C07C 323/60		
24.		WO 95/13289	5/18/1995	PCT	C07K 5/062		
25.	<i>ll</i>	WO 95/29892	11/09/1995	PCT	C07D 207/327		

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

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
26.	cl	WO 96/06074	2/29/1996	PCT	C07C 259/06		
27.		WO 96/11209	4/18/1996	PCT	C07K 5/06		
28.		WO 97/20824	6/12/1997	PCT	C07D 241/04		
29.		WO 97/24117	7/10/1997	PCT	A61K 31/19		
30.		WO 98/37877	9/3/1998	PCT	A61K 31/16		
31.		WO 98/38163	9/3/1998	PCT	C07C 323/60		
32.		WO 99/09000	2/25/1999	PCT	C07C 235/00		
33.		WO 99/25687	5/27/1999	PCT	C07D 211/66		
34.		WO 99/42436	8/26/1999	PCT	C07C 239/14		
35.		WO 00/46221	8/10/2000	PCT	C07D 405/12		
36.		WO 00/50396	8/31/2000	PCT	C07D 211/66		
37.		WO 00/59874	10/12/2000	PCT	C07C 259/06		
38.	cl	WO 00/69821	11/23/2000	PCT	C07D 211/66		

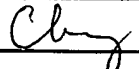
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
39.	cl	Brown, P.D., "Synthetic Inhibitors of Matrix Metalloproteinases," in <i>Matrix Metalloproteinases</i> , pp. 243-61 (Edited by Parks, W.C. & Mecham, R.P., Academic Press, San Diego, CA 1998).
40.	cl	Dack, et al., <i>Preparation of N-hydroxytetrahydropyridylsulfonacetamides and related compounds as matrix metalloprotease inhibitors</i> , CA 131:44740 (1999) [CA Plus Accession No. 1999:388166]

Examiner: <i>cl</i>	Date Considered: 2/23/06
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	December 8, 2003	1625

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
41.		Denis et al., <i>Matrix metalloproteinase inhibitors: Present achievements and future prospects</i> , INVEST. NEW DRUGS, 15:175-185 (1997).
42.		Gearing et al., <i>Processing of tumour necrosis factor-α precursor by metalloproteinases</i> , NATURE, 370:555-557 (1994).
43.		Kenyon et al., <i>A model of angiogenesis in the mouse cornea</i> , INVEST. OPHTHALMOL. VIS. SCI., 37(8):1625-1632 (1996).
44.		Knight et al., <i>A novel coumarin-labelled peptide for sensitive continuous assays of the matrix metalloproteinases</i> , FEBS LETT., 296(3):263-266 (1992).
45.		Luckow et al., <i>Efficient generation of infectious recombinant baculoviruses by site-specific transposon-mediated insertion of foreign genes into a baculovirus genome propagated in escherihia coli</i> , J. VIROL., 67:4566-4579 (1993).
46.		McClure, et al., <i>Matrix metalloprotease (MMP)-13 selective inhibitors for treatment of arthritis deformans and other MMP-related diseases</i> , CA 131:125454 (1999) [CA Plus Accession No. 1999:468334]
47.		McGeehan et al., <i>Regulation of tumour necrosis factor-α processing by a metalloproteinase inhibitor</i> , NATURE, 370:558-561 (1994).
48.		Mitchell et al., <i>Cloning, expression, and type II collagenolytic activity of matrix metalloproteinase-13 from human osteoarthritic cartilage</i> , J. CLIN. INVEST. 97(3):761-768 (1996).
49.		Rasmussen et al., <i>Matrix metalloproteinase inhibition as a novel anticancer strategy: a review with special focus on batimastat and marimastat</i> , PHARMACOL. THER., 75(1):69-75 (1997).
50.		Reboul et al., <i>The new collagenase, collagenease-3, is expressed and synthesized by human chondrocytes but not by synoviocytes</i> , J. CLIN. INVEST., 97(9):2011-2019 (1996).
51.		Schwartz et al., <i>Synthetic inhibitors of bacterial and mammalian interstitial collagenases</i> , PROG. IN MED. CHEM., 29:271-334 (1992).
52.		Tang, B. L., <i>ADAMTS: A Novel Family of Extracellular Matrix Proteases</i> , INT. J. BIOCHEM. CELL BIO., 33(11):33-44 (2001).
53.		Woessner, J.F., "The Matrix Metalloprotease Family" in <i>Matrix Metalloproteinases</i> , pp.1-14 (Edited by Parks, W.C. & Mecham, R.P., Academic Press, San Diego, CA 1998).

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